Substitute Form PTO 1390 U.S. Department of Commerce Patent and Trademark Office Attorney Docket Number:

	TRANSMITTAL LE		50304/0140	02			
			OFFICE (DO/EO/US)		U.S. Applicatio		
	CONCERNING A	FILING	JNDER 35 U.S.C. § 371		Not yet assi	gned	
INTER	RNATIONAL APPLICATION N	UMBER	INTERNATIONAL FILING DATE	PR	IORITY DATE C	LAIMED	
PCT/E	E2004/000142		October 6, 2004	Oc	tober 6, 2003		
TITLE	OF INVENTION:	NOVEL A	NTISENSE OLIGOMERS AND USE T	HERE	OF		
APPLICANTS FOR DO/EO/US: August VERBRUGGEN, Dirk ELEWAUT, Jun WANG							
Applic	ant herewith submits to the U	nited States	Designated/Elected Office (DO/EO/U	JS) the	following items a	nd other information:	
1.	■ This is a FIRST submission of items concerning a filing under 35 U.S.C. § 371.						
2.	☐ This is a SECOND or SU	SUBSEQUENT submission of items concerning a filing under 35 U.S.C. § 371.					
3.	☐ This is an express reques	is is an express request to begin national examination procedures (35 U.S.C. § 371(f)).					
4.	⊠ The U.S. has been elected.						
5.	A copy of the International Application (35 U.S.C. § 371(c)(2)).  a a. is transmitted herewith (required only if not transmitted by the International Bureau).  b. has been transmitted by the International Bureau.  c. is not required, as the application was filed with the United States Receiving Office (RO/US).						
6.	An English language translation of the International Application into English (35 U.S.C. § 371(c)(2)).						
	□a. is transmitted herewith. □ b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. § 371(c)(3)).						
	□ a. are transmitted herewith (required only if not transmitted by the International Bureau). □ b. have been transmitted by the International Bureau. □ c. have not been made; however, the time limit for making such amendments has NOT expired. ☑ d. have not been made and will not be made.						
8.	D An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. § 371(c)(3)).						
9.	☑ An oath or declaration of the inventors (35 U.S.C. § 371(c)(4)).						
10.	D An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. §371 (c)(5).						
11.	☑ An Information Disclosure Statement under 37 C.F.R. §§ 1.97 and 1.98.						
12.	□ An assignment for recording. A separate cover sheet in compliance with 37 C.F.R. §§ 3.28 and 3.31 is included.						
13.	A preliminary amendment.						
14.	□ A substitute specification.						
15.	□ A power of attorney and/or change of address letter.						
16.	□ Request for Deferred Examination.						
17.	≅ Application Data Sheet.						
18.	Ø Other Items or information	1: WO 2006	5/033694 A2 (121 pp.); PCT/RO/101 (6	6 pp.); \	NO 2005/033694	1 A3 (7 pp.)	
19.	■ The following fees are su	bmitted:					
Basic	National Stage Fee: \$300			\$300			
Natio	nal Stage Search Fee			\$500		- The state of the	
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4): \$0							
applic	th fee (37 C.F.R. § 1.445(a)(2) tation to the USPTO as an Int	ernational S	Search Authority: \$100				
Intern the O	ational Search Report prepar ffice or previously communica	ed by an IS ited to the l	A other than the US and provided to US by the IB: \$400	1			
All oth	ner situations: \$500						

Notice of Characteristics Foo							\$200	
National Stage Examination Fee							\$200	
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4): \$0								
All other situatio	ns: \$20	00						
Surcharge of \$1 oath or declarat C.F.R. § 1.492(I	ion after	urnishing the date	any of the s of commer	search fee, examination incement of the national	n fee, or I stage (3	the 7	\$0	
CLAIMS		NUMBE	R FILED	NUMBER EXTRA	RATE			
Total claims		26 - 20 =		6	x \$50		\$300	
Independent claims		4-3=		1	x \$20	0	\$200	
Multiple depend	ultiple dependent claims (if applicable)			÷ \$36	)	\$		
100 sheets (exc	luding s um). Th	equence	listing or co	offication and drawings omputer program listing th additional 50 sheets	g filed in :	an		
TOTAL SHEETS			Number of each additional 50 sheets or fraction thereof (round up to a whole number)		RA'	TE		
120-100=		20/50=			1	X\$250	\$250	
			-	FOTAL OF ABOVE CA	LCULAT	IONS =	\$ 1,750	
	Reduction of 1/2 for filing by small entity, if applicable. Applicant claims small inity status under 37 C.F.R. § 1.27						\$	
SUBTOTAL =						= JATC	\$ 875	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 C.F.R. § 1.492(f)).						\$		
	TOTAL NATIONAL FEE =						\$ 875	
			Fee for recording the enclosed assignment (37 C.F.R. 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. §§ 3.28, 3.31).					
must be accom	panied b	nclosed a by an app	ssignment roprlate co	(37 C.F.R. 1.21(h)). T	he assigr § 3.28, 3.	31).	e e	
Fee for recordir must be accom \$40.00 per prop	panied b	nclosed a by an app	ssignment ropriate co	(37 C.F.R. 1.21(h)). T ver sheet (37 C.F.R. §§	§ 3.28, 3.	31).	\$	
must be accom	panied b	nclosed a by an app	ssignment ropriate co	(37 C.F.R. 1.21(h)). T	§ 3.28, 3.	31).	\$ Amount to be refunded	\$

- □ a. Enclosed is a check for \$[\*\*AMOUNT\*\*] to cover the total fees.
  □ b. Enclosed is a check for [\*\*\$300/\$150\*\*] to cover the basic national stage fee; no other fees are being paid at this time.
- © c. Please charge my Deposit Account No. 03-2095 in the amount of \$875 to cover the above fees.
- d. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Deposit Account No. 03-2095.

NOTE: Where an appropriate time limit under 37 C.F.R. §§ 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. §§ 1.137(a) or (b) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

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Signature James D. DeCamp, Ph.D. Reg. No. 43,580